

U.S. PTO

UTILITY PATENT APPLICATION TRANSMITTAL

Our Docket No.: 169.12-0625 Date: January 22, 2094

First Named Inventor: Eric L. Granstrom et al.

Title: ESD SHUNT FOR TRANSDUCING HEAD

Express Mail No.: EV 302262170 US

73023 U.S. 10/76383

APPLICATION ELEMENTS

ADDRESS TO:

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

- [X] Fee Calculation Sheet
 (Submit an original and a duplicate for fee processing)
- 2. [] Applicant claims small entity status
- 3. [X] Specification

Total Pages [43]

- Descriptive title of the invention
- Background of the Invention
- Brief Summary of the Invention
- Brief Description of the Drawings
- Detailed Description
- Claims
- Abstract of the Disclosure
- 4. **[X]** Drawings (35 U.S.C. 113)

Total Sheets [15]
Total Pages [2]

- 5. [X] Oath or Declaration
 - a. [X] Newly Executed (original or copy)
 - b. [] Copy from a prior application (37 C.F.R. 1.63(d) for continuation/divisional with Box 18
 - completed)
 - [Mark Box 5 below]

I. [] DELETION OF INVENTOR(S)
Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. 1.63(d)(2) and 1.33(b)

6. [X] Application Data Sheet. See 37 CFR 1.76.

7. [] CD-ROM or CD-R in duplicate, large

table or Computer Program (Appendix)

- Nucleotide and/or Amino Acid Sequence Submission (If applicable, all necessary)
 - a. [] Computer Readable Copy (CRF)
 - b. Specification Sequence Listing on:
 - i. [] CD-ROM or CD-R (2 copies; or
 - ii. [] Paper
 - c. Statements verifying identify of above copies

ACCOMPANYING APPLICATION PARTS

- 9. [X] Assignment Papers (cover sheet & document(s))
- 10. [X] 37 C.F.R. 3.73(b) Submission
- [X] Power of Attorney
- 12. [X] Information Disclosure Statement
- 13. ☐ Preliminary Amendment Total Pages ☐
- 14. [X] Return Receipt Postcard (Should be specifically itemized)
- 15. Certified Copy of Priority document(s) (If foreign priority is claimed)
- I Nonpublication Request under 35 U.S.C.
 122(b)(2)(B)(i). Application must attach form PTO/SB/35 or its equivalent
- 17. **[X]** Other Associate Power of Attorney or Agent (37 C.F.R. 1.34)

18. If a CONTINUING APPLICATION, check appropriate box and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76:

[] Continuation

Division

Continuation-in-part (CIP) of prior Application No.

Prior Application Information: Examiner ___ Group Art Unit ___ For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.

19. CORRESPONDENCE ADDRESS

ATTY NAME AND REG. NO.	David R. Fairbairn, Reg. No. 26,047	SIGNATURE: DITTAL
ADDRESS	Kinney & Lange, P.A. THE KINNEY & LANGE BUILDING 312 South Third Street Minneapolis, MN 55415-1002	
TELEPHONE	(612) 339-1863	FAX: (612) 339-6580

FEE TRANSMITTAL						Complete if Known							
						Application No.							
] }						Filing Date					Herewith		
						First Named Inventor					Eric L. Granstrom et al.		
					Group Art Unit						-		
							Examiner Name						
Total Amount of Payment \$1,076.00							Atty. Docket Number				169.12-0625		
METHOD OF PAYMENT (Check One)							FEE CALCULATION (Continued)						
1. [X] The Commissioner is hereby authorized to charge any						3. ADDITIONAL FEES							
additional fee required under 37 C.F.R. 1.16 and 1.17 and credit any over payments to Deposit Account No.11-0982. Deposit Account Name: Kinney & Lange, P.A. A duplicate copy of this communication is enclosed							Entity Fee (\$)	Small Fee Code	Entity Fee (\$)		Fee Description	Fee paid	
copy of this communication to choices							130	2051	65		Surcharge - Late filing fee or oath		
2. [X]	Check Er	nclosed				1052	50	2052	25		Surcharge - late provisional filing fee or cover sheet	*	
		F	EE CALCU	LATION		1053	130	1053	· 130		Non-English specification	*	
1. BASIC FILING FEE						1812	2,520	1812	2,520		For Filing a Request for Reexamination	*	
Large Entity Small Entity Fee Fee Fee Fee Code (\$) Code (\$) Fee Description						1251	110	2251	55		Extension for reply within first month	*	
						1252	420	2252	210		Extension for reply within second month	*	
1001 770 2001 385 [X] Utility Filing Fee						1253	950	2253	475		Extension for reply within third month	*	
1002 340 2002 170 [] Design Filing Fee						1254	1,480	2254	740		Extension for reply within fourth month	*	
1005 1160 2005 80 Prov. Filing Fee						1255	2,010	2255	·1,005		Extension for reply within fifth month	*	
				Subtotal	(1) \$770.00	1402 .	330	2402	165		Filing a brief in support of an appeal	*	
2. EXT	RA CLAI	M FEES			· . ·	1403	290	2403	145		Request for oral hearing	*	
	Number	r Prior**	Extra	Fee from	Fee Paid	1814	110	2814	55		Terminal Disclaimer Fee	*	
	Claims	20	10 v	Below	180	1452	110	2452	55		Petition to revive - unavoidable	*	
Total	<u>30</u>	- <u>20</u> =		<u>18</u> =		1453	1,330	2453	665		Petition to revive - unintentional	*	
Indep.	4	- <u>3</u> =	: <u>1</u> x	<u>86</u> =	_86_	1501	1,330	2501	665		Utility/Reissue issue fee	*	
Multiple Dependent Claims = = = = = = = = = = = = = = = = = = =						1502	480	2502	240		Design issue fee	*	
**Insert 3 and 20, or number previously paid if greater; Reissue see below						1460	130	1460	130		Petitions to the Commissioner	*	
Large Fee	Fee	Small Fee	Fee	Description		1807	50	1807	50		Petitions related to provisional applications	*	
<u>Code</u> 1202	<u>(\$)</u> 18	<u>Code</u> 2202	<u>(\$)</u> 9	Claims in excess of 20	1	1806	180	1806	180		Submission of Information Disclosure	*	
1201	86	2201	43	Independent claims in							Statement		
	200	0000	4.45	of 3	_:	8021	40	8021	40		Recording each patent assignment per property (times number of properties)	40	
1203 1204	290 86	2203 2204	145 43	Multiple Dependent Clar Reissue Independent Cover Original Patent		1801	770	2801	1 385		Request for Continued Examination (RCE)	*	
1205	18	2205	9	Reissue claims in excess of		Other fee (specify)							
20 and over original patent Subtotal (2) \$266.00										Subtotal (3	\$40.00		
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	/	/) <	777										
Signatu	re /	hi	110/1	/		Reg.	No			2	6,047		

Oignature

David R. Fairbair

Date _____// C

Deposit Account No. <u>11-0982</u>